157745

AMEHOMENT NO!

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY AMENDMENT NUMBER 1 TO PROFESSIONAL SERVICES AGREEMENT

169643

In consideration of the execution of the Professional Services Agreement Number LCU-32, executed September 9, 1985, between the State of Illinois Environmental Protection Agency and Ecology and Environment, Inc., whose address is 195 Sugg Road, P.O. Box D, Buffalo, New York 14225, the parties hereto further agree as follows:

- 1. Paragraph D of this agreement is amended by eliminating Paragraph D(1), and Paragraph D(2) page 1, lines 34-44 and inserting in its place:
 - "1. The Contractor shall furnish the necessary personnel, materials, services, facilities and otherwise do all things necessary for or incident to the performance of the work at the Dead Creek Project, Sauget and Cahokia, Illinois (LPC #1600200005) (hereinafter designated as "Site") as set forth in:
 - a. The Contractor's Proposal dated May 20, 1985;
 - b. The Agency's Request for Proposal dated April 9, 1985;
 - c. The Contractor's Revised Rate Schedule dated 11/26/85: and
 - d. This contract.
 - 2. The documents cited in Paragraph D(1)(a), D(1)(b) and D(1)(c) are incorporated by reference into this contract and made a part hereof. If there is a conflict between the terms and provisions of this contract and the documents cited in Paragraphs D(1)(a), D(1)(b), and D(1)(c) the terms and provision of this contract shall control."
- 2. Paragraph E of this agreement is amended by eliminating Paragraph E(2)(b), page 2, lines 43-44 and inserting in its place:
 - "b. The Contractor shall be reimbursed at the rates specified in the Contractor's Proposal dated May 20, 1985 and the Revised Rate Schedule dated 11/26/85."
- 3. All other agreements shall remain in force.

IN	WITNESS	WHEREOF,	the pa	rties he	ereto have	e executed	this amo	endment	:
th	i s	day	of			Ional Serv	, 19	, and	agreed
tha	it it sh	all become	e a par	t of the	Profess	onal Serv	Tces Agri	ement	Number
LCI	J-32, as	evidence	d by th	e signat	tures of	their duly	authori:	zed	
representatives as affixed below.									

INTRA-AGENCY CONCURRENCE:

Division Malager

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Ecology and Environment, Inc. Illinois Environmental Protection Agency

BY____

BY Richard J. Carlson, Director

SF:rd/sp2615E/2-3

Rates for Cost Plus-Fixed Fee Work

Rate per Hour* Minimum Maximum Principal Chief Senior Associate Junior Technician Asst. Technician Secretary

- * Includes 25% fringe
- 1) Overhead mark-up 65% of direct labor with fringe
- 2) S,G&A 28% on sum of labor, overhead and ODC's
- 3) Profit 13% on sum of labor, overhead, ODC's and S,G&A
- 4) Profit on subcontractors 5%

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EQUIPMENT USAGE RATES

	Per	Per	Per
Item	Day	Week	Month
Hazardous Waste Van	\$100	\$50 0	\$NA
-02 Explosimater	16	-80	160
HNU	58	290	625
OVA	130	650	1420
Desorber	50	250	540
Strip Recorder	30	150	325
Magnetic Surveying Equipment	35*	175	365
Earth Conductivity & Resistivity			
Surveying Equipment	* 90	450	1500
Metal Detector	8	40	87
Radiation Monitor	20	100	210
Robert Shaw Escape Masks	3	15	33
SCBA w/Tanks	60	300	600
Oxygen Inhalator	5	25	54
Portable Generator	10	50	110
Submersible Pump (Johnson Keck)	58	290	625
Monitox w/Generator	ັ25	125	260
Personal Pump	5	25	50
Powered Air-Purifying Respirator	8	40	87
Met Sation	17	85	200
Stack Sampling Equipment	75	375	785
pH Conductivity Meter	8	40	87
Generator	25	125	300
Water Level Indicator	6	30	75
Draeger Pump	3	15	33
Mini Ram, GCA	28	140	295
Buc Calibrator	15	75	160
Flow Meter	15	75	160
Hach Kit	30	150	325
Blower w/Cartridge Holder	15	75	160
Cascade System	10	50	110
35-mm Camera Kit	20	100	210
Mini Rad	3	15	33
Walkie-Talkie w/Charger			
e Yaesu	7	35	75
Motorola	23	115	240
Drum Opener	50	250	525
ISCO Pump	25	125	260
Standard 4" Well Pump	25	125	260
Vacuum Pump	15	75	160
Outboard Motor	20	100	210
High Vol	15	75	160

Rev. 10/24/85

28. TRAVEL Sate: 5-85

It is the intent of the company to pay reasonable and just expenses incurred by an employee who make a business trip on behalf of the company. The employee traveling will need to manage expenditures so that he accomplishes the purpose of the trip; neither excessive frugality nor excessive spending is desired. Tax and client audit procedures require justification of expenditures and adequate records. Unauthorized or unreasonable expenses in terms of the travel mission are made at the traveler's peril.

1. Travel Guidelines

Individuals are expected to exercise sound economic judgment in their trip planning, secure the appropriate authorization prior to formalizing the trip, and carry sufficient funds to accomplish the purpose of the trip. The following guidelines are observed.

- a. Air travel, car rental, and lodging arrangements are generally made by the company for the employee.
- b. Reinbursement of incurred expenses will be by submission of a properly completed expense report.
- c. Expense reports are to be submitted within one week of trip completion.
- d. All expense accounts will be audited and factors such as normal business hours, departure versus return times, locality, nature of business being conducted, etc., will be evaluated as related to expenses. The company reserves the right to:
 - Allow an expense that exceeds base allowance where situation warrants such action;
 - Disallow any expense(s) where reasonableness of the expenditure is not justifled; and
 - Disallow items lacking predeparture authorization.

natic ly accepted credit and in it of carrying cash sums. A company-sponsored American express account is available for employees who qualify.

- f. Cash advances will be made only when necessary.
- g. Cash advances are not transferable from one individual to another. The original recipient must settle his account within one week after return. No future cash advance amounts can be obtained until the individual's account is settled.
- h. The normal company policy notwithstanding, the company recognizes that it may require executive staff members to incur casts in excess of normal guidelines. Hence, the overriding test of allowability is the reasonableness of the costs incurred.
- i. The company does not pay wages for travel time unless such time occurs during normal work hours or reimbursement is specifically authorized by the client.

2. Personal Vehicle

Company policy is based on the payment of reasonable operating (not ownership) costs. Mileage reimbursement for personal auto is 20 cants per mile. Specialized vehicle rates may be established on a case-by-case basis, if special circumstances warrant. The scope of eligibility will include the following: (1) purpose is limited to authorized business; (2) utilization of company owned vehicle(s) is deemed impractical or not available; (3) personal vehicle use is authorized in advance.

3. Rental Automobite

Reimbursement is per rental company involces. In this connection, employees are to utilize the auto rental companies for which E E E has corporate discount accounts. However, the Collision Damage and/or Personal Injury Insurance options are not reimbursable since the company is self-insured for these items. The cost of gasoline and oil are reimbursable if not included in the rental rate. Receipts for these expenditures are required. Authorization in advance is required.

4. Commercial Airlines

Only each or tourist class accommodations will be authorized and reimbursed. However, under certain conditions, or in order to meet necessary mission requirements, other accommodations can be authorized by the client or will be authorized when each/tour-jist accommodations would: (1) require circuitous routing; (2) require travel during unreasonable hours; (3) greatly increase the duration of the flight; (4) result in additional costs which

would of set the transportation savings; and (5) offer accommodations which are not reasonably adequate for the physical or medical needs of the traveler.

5. Chartered Aircraft

The use of chartered aircraft must be authorized in advance and only when it can be demonstrated that: (1) scheduled commercial airline service is not available; and (2) optimum use of such aircraft, rather than scheduled commercial airline service results in an advantage to the company or its client. In making a decision to charter aircraft, the individual is cautioned that the safety record of nonacheduled aircraft is not as good as that of regular scheduled airlines. Hence, equivalent cost is not an acceptable test.

6. Meals, Lodging, and Fravel Miscellaneous

The following quidelines apply to routine trevel. tenet is that the company will pay the incremental costs incurred by an employee on travel status and that receipts are required.

Lodging

Prevailing cost for reasonable lodging. Receipt required. The company reserves the option to require senior level staff and below of the same sex to arrange and be reimbursed for dual occupancy.

b.

Meals, including tips 522-00/day* prorated at \$4.00 breakfast, 55.88 lunch, \$73.00 dinner.

c. Tolls, parking Full reimbursement.

Taxi, limo, etc.

Full-receipt required for each single fare over \$5.00.

Entertainment

Generally not allowed unless approved in advance. The company recognizes that situations may arise where advanced approval is out possible. In these sees, employees are exercted to use good judgement and be able to demonstrate reasonableness and benefit to the company. Non-approved entertainment expense is not reimbursable to employee.

Purchases

Full, if specifically required for job-receipt required.

Meal allowance will be based on the duty station flight departure and/or arrival times as follows:

a. Departure

3reakfast	prior	Ø	7:00	a.m.
Lunch	Prior	ţ0	12:00	Noon
Dinner	Prior	TD)	7:00	p.m.

b. Arrival

Breakfast	After 8:00 a.m.
Lunch	After 1:00 p.m.
Dinner	After 7:00 p.m.

Special per diem rates may be authorized when travel is to high-cost areas such as tourist centers, foreign countries, Alaska, etc. Such special rates must be approved in advance and will be considered on a case-by-case basis.

7. Airlines provide a maximum insured value of \$500 for baggage. However, employees transporting company items whose value is in excess of \$500 should not purchase the optional insurance provided by the airlines since the company aiready insures its equipment.